Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR No 178

No. ***First & Final Bill*** (For Other Works) Date 20/8/....2016

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. A10 Dated 23/8/16 Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **P-3089** **Work Code: 011-16-000002** **Est.Cost: 40.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains at Vinayakanagara in Ward No. 11, Vidyaranyapura Sub Division.**

Name of Contractor and Full Address: ***Sri B.B Umesh, Contractor, # 385/1, near Anjaneya Temple, Bettahalsur Village & Post, Bangalore – 57.***

Reference to Agreement No. **EE/BTP/BBMP/ E-PMT/01(17822)/WO/103/2016-17** Date: **09.08.2016**

Certified that the measurements were taken by me on 18/08/2016 and recorded of **Pages** 209142 **to** 209157 of measurement Book No. 2092 and that the work is satisfactorily executed.

B.B. M
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 18/8/16 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being .....percent Rs.....		
3) " Balance	I & Final Bill	3957520-00
4) Deduct Payment:		
a. Amount of previous payment as in the Office Cash Book Voucher	IT	39576-00
No.....Dated.....S.D. No..... Amount	VAT	158310-00
adjusted towards cash advance recovery of		
b. Payments now made: cost store or other material supplied.	LWF	3957600
recovery of amount creditable to this/other work	CBF	3958-00
Amount paid on this bill Cheque / Cash.	LR	32350-
5) Balance being unpaid value of work done held in reserve.	Total Ded	273770-
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	By che	3683750-
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.		
Total amount adjusted -		

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Audited & Admitted for Rs 3957520-00

Stamp

36,83,750

and Rs 2,73,770

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Executive Engineer

Sl. No.		Unit
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
3	Providing and laying cement concrete using 20mm and down size granite jelly of **ready mixed concrete (RMC)for R.C.C works** laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams etc complete as per specifications and directions of engineer in charge of the work	Cum
4	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	Providing **groove cutting** for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator and HOM of machinery including cost of blade coolant etc including cleaning of groove and providing sand and hot bitumne fillars, and filler metal etc., indluding cost of converyance of all materials, labours, lead and lift charges and all other incidental charges as per drawing and as per specification **Concrete Pavement** etc complete as per specifications and directions of engineer in charge of the work	Rmt
6	Providing and constructing granite / trap / basalt size stone masonry in **superstructure with cement mortar 1:6**, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
7	Providing and laying in position plain cement concrete of **mix 1:2:4 with OPC cement @ 240 kgs with 40mm** and down size graded granite metal coarse aggregares @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
8	Providing and laying in position **reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal**, coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, etc complete as per specifications and directions of engineer in charge of the work	Cum
9	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 **TMT Bars FE 500** etc complete as per specifications and directions of engineer in charge of the work	Tonne
10	Providing and removing centering, shuttering, strutting, propping etc., and **removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm** including cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sqm
11	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading etc complete as per specifications and directions of engineer in charge of the work	Cum
	EIRL	
12	Providing and constructing precast concrete solid blocks with compressive strength not les than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, etc complete as per specifications and directions of engineer in charge of the work	Sqm
	Total	

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	447.19	75.60	33807.56	447.19	33807.56	
		176.73	83.16	14696.87	176.73	14696.87	
-	-	321.88	4847.04	1560165.24	321.88	1560165.24	
-	-	231.65	5847.12	1354485.35	231.65	1354485.35	
-	-	1853.20	97.20	180131.04	1853.20	180131.04	
-	-	166.80	124.20	20716.56	166.80	20716.56	
-	-	38.59	4773.60	184213.22	38.59	184213.22	
-	-	7.50	5241.24	39309.30	7.50	39309.30	
		12.07	5490.72	66272.99	12.07	66272.99	
-	-	13.87	6065.28	84125.43	13.87	84125.43	
-	-	1.11	78351.84	86970.54	1.11	86970.54	
-	-	161.88	314.28	50875.65	161.88	50875.65	
		44.87	329.40	14780.18	44.87	14780.18	
-	-	402.48	72.71	29264.32	402.48	29264.32	
		80.00	78.97	6317.60	80.00	6317.60	
-	-	227.20	1018.44	231389.57	227.20	231389.57	
				3957521.42		3957521.42	